

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office..... JUL 13 1971
 Returned to applicant for correction..... AUG 10 1971
 Corrected application filed..... OCT 11 1971
 Map filed..... OCT 11 1971

ASSIGNED

The applicant Las Vegas Valley Water District, a quasi-municipal corporation, of Box 4427, P. O. Annex, County of Las Vegas, State of Nevada 89106, hereby make application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) Established by Chapter 167, Statutes of Nevada, 1947, as amended.

1. The source of the proposed appropriation is Las Vegas Wash
Name of stream, lake or other source.
(253,400 AF/Yr.)
2. The amount of water applied for is 350 cfs average flow, peaks higher/ second-feet
One second-foot equals 448.83 gals. per min.
 (a) If stored in reservoir give number of acre-feet..... acre-feet
3. The water to be used for see attachment - for municipal purposes
Irrigation, power, mining, manufacturing, domestic, or other use.
4. If use is for:
 - (a) Irrigation (state number of acres to be irrigated) to be determined later
 - (b) Stockwater (state number and kinds of animals to be watered) to be determined later
 - (c) Other use (describe fully under "No. 11. Remarks") to be determined later
 - (d) Power:
 - (1) Horsepower developed to be determined later
 - (2) Point of return of water to stream to be determined later
5. The water is to be diverted from its source at the following point: SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 22, T. 21 S., R. 63 E., or at a point from which the Southeast corner of SW $\frac{1}{4}$ of
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, it should be stated.
Section 22 bears S 89° 43' 35" E, a distance of 2639.96 feet.
6. Place of use The water will be transmitted through the distribution
Describe by legal subdivision, if on unsurveyed land it should be so stated.
system to the place of use within the boundaries of the Las Vegas Valley Water District
7. Use will begin about January 1 and end about December 31, of each year.
Month Month
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) A dam will be constructed across the Las Vegas Wash and water will be pumped from the reservoir formed by the dam into a pipeline distribution system.
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

9. Estimated cost of works.....\$2,500,000

10. Estimated time required to construct works..... first stage, 5 years

11. Estimated time required to complete the application to beneficial use.....first stage, 10 years.

12. Remarks Intent is to acquire rights to all unappropriated sewage effluent, storm water, and all other water flowing in Las Vegas Wash through the year 2020 in accordance with the mandate of Chapter 616, Statutes of Nevada, 1971. The approximate number of persons to be served is 1,300,000 by the year 2020 with a total estimated water requirement of 774,000 acre feet per year. Types and places of use of the water, points of diversion, description of proposed works, and estimated cost of proposed works are to be determined later as water becomes available. Stage construction of these works is anticipated.

Applicant Las Vegas Valley Water District

By s/Jack Doyle, Sr. ~~Jack Doyle, Sr.~~
Box 4427, P. O. Annex
Las Vegas, Nevada 89106

Compared.....gs/jw

OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed.....cubic feet per second.....

Actual construction work shall begin on or before.....

Proof of commencement of work shall be filed before.....

Work must be prosecuted with reasonable diligence and be completed on or before.....

Proof of completion of work shall be filed before_____

Application of water to beneficial use shall be made on or before.....

Proof of the application of water to beneficial use shall be filed on or before.....

Map in support of proof of beneficial use shall be filed on or before.....

Commencement of work filed..... IN TESTIMONY WHEREOF, I.....

Completion of work filed..... State Engineer of Nevada, have hereunto set my hand and the seal of

Proof of beneficial use filed..... my office, this..... day of.....

Cultural map filed.....

Certificate No. Issued A.D. 19

Recorded.....Bk.....Page.....

.....County Recorder, / State Engineer

WITHDRAWN BY APPLICANT DEC 9 1976

[Signature]

STATE ENGINEER